

AMENDMENTS TO CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-17. (Canceled)

18. (Currently Amended) A learning system ~~connecting comprising:~~

a student terminal having an operating portion capable of being operated by a student, a display portion on which an image visible by the student is displayed, and a display control means for displaying the image on the display portion[,]; ~~to~~ and

an instructor terminal having a display portion displaying an image visible by an instructor, and a display control means for displaying an image on the display portion, so as to freely communicate, ~~and~~ said learning system transmitting and receiving learning information relating to a learning between the student terminal and the instructor terminal,

wherein

the student terminal has

a learning operation information collecting means for sequentially collecting learning operation information on the basis of operation of the operating portion ~~by the student in correspondence response to~~ the learning information displayed on the display portion of the student terminal, said learning operation information including at least one of character information resulting from operation of a keyboard, pointer information resulting from operation of a pointer moving device, decision information, and cancellation information, and

a transmitting means for sequentially transmitting the learning operation information to the instructor terminal, and

the display control means in the instructor terminal has a function of sequentially displaying ~~the image~~ images relating to the learning operation information on the display portion of the instructor terminal.

19. (Currently Amended) A learning system ~~connecting comprising:~~

a student terminal having an operating portion capable of being operated by a student, a display portion on which an image visible by the student is displayed, and a display control means for displaying the image on the display portion[[],]; ~~to~~ and

an instructor terminal having a display portion displaying an image visible by an instructor, a display control means for displaying an image on the display portion, and a voice generating means for generating a voice, so as to freely communicate, ~~and~~ said learning system transmitting and receiving learning information relating to a learning between the student terminal and the instructor terminal,

wherein

the student terminal has

a learning operation information collecting means for sequentially collecting learning operation information on the basis of operation of the operating portion ~~by the student~~ in correspondence response to the learning information displayed on the display portion of the student terminal, said learning operation information including at least one of character information resulting from operation of a keyboard, pointer information resulting from operation of a pointer moving device, decision information, and cancellation information,

a photographing means for sequentially photographing face information of the student, a voice collecting means for sequentially collecting voice information generated by the student, and

a transmitting means for sequentially transmitting the face information, the learning operation information and the voice information to the instructor terminal,

the display control means in the instructor terminal has a function of sequentially displaying ~~the image images~~ relating to the face information and the learning operation information on the display portion of the instructor terminal, and

the voice generating means in the instructor terminal has a function of generating the voice information.

20. (Currently Amended) A learning system ~~connecting comprising:~~

an instructor terminal having an operating portion capable of being operated by an instructor, a display portion on which an image visible by the instructor is displayed, and a display control means for displaying an image on the display portion[[.]]; ~~to and~~

a student terminal having a display portion displaying an image visible by a student, and a display control means for displaying the image on the display portion, so as to freely communicate, ~~and said learning system~~ transmitting and receiving learning information relating to a learning between the student terminal and the instructor terminal,

wherein

the instructor terminal has

an instructor operation information collecting means for sequentially collecting instructor operation information on the basis of operation of the operating portion, said learning operation information including at least one of character information resulting from operation of a keyboard, pointer information resulting from operation of a pointer moving device, decision information, and cancellation information, and

a transmitting means for sequentially transmitting the instructor operation information to the student terminal, and

the display control means in the student terminal has a function of sequentially displaying ~~the image images~~ relating to the instructor operation information on the display portion of the student terminal.

21. (Currently Amended) A learning system ~~connecting comprising:~~

a student terminal having an operating portion capable of being operated by a student, a display portion on which an image visible by the student is displayed, and a display control means for displaying the image on the display portion[,.]; ~~to-and~~

an instructor terminal having a display portion displaying an image visible by an instructor, and a display control means for displaying an image on the display portion, so as to freely communicate, ~~and said learning system~~ transmitting and receiving learning information relating to a learning between the student terminal and the instructor terminal,

wherein the instructor terminal and another of the student terminal has

a learning operation information collecting means for sequentially collecting learning operation information on the basis of an operation of the operating portion of one of the student terminal in response to display of said image on the student terminal, said learning operation information including at least one of character information resulting from operation of a keyboard, pointer information resulting from operation of a pointer moving device, decision information, and cancellation information, and

a transmitting means for sequentially transmitting the learning operation information to the instructor terminal and the other of the student terminal, and

the display control means in the other student terminal and the instructor terminal have a function of sequentially displaying ~~the image images~~ relating to the learning operation information on the display portions of the other student terminal and the instructor terminal.

22. (Currently Amended) A learning system ~~connecting comprising:~~

an instructor terminal having an operating portion capable of being operated by an instructor, a display portion on which an image visible by the instructor is displayed, and a display control means for displaying an image on the display portion[,.]; ~~to-and~~

a student terminal having an operating portion capable of being operated by a student, a display portion displaying an image visible by the student, and a display control means for

displaying the image on the display portion, so as to freely communicate, and said learning system transmitting and receiving learning information relating to a learning between the student terminal and the instructor terminal,

wherein the student terminal has

a learning operation information collecting means for sequentially collecting learning operation information on the basis of operation of the operating portion by the student in correspondence response to the learning information displayed on the display portion of the student terminal, said learning operation information including at least one of character information resulting from operation of a keyboard, pointer information resulting from operation of a pointer moving device, decision information, and cancellation information, and

a transmitting means for sequentially transmitting the learning operation information to the instructor terminal,

the display control means in the instructor terminal has a function of sequentially displaying the image relating to the learning operation information on the display portion of the instructor terminal, the instructor terminal has an instructor operation information collecting means for sequentially collecting an instructor operation information on the basis of operation of the operating portion, and a transmitting means for sequentially transmitting the instructor operation information to the student terminal, and

the display control means in the student terminal has a function of sequentially displaying the image images relating to the instructor operation information on the display portion of the student terminal.

23. (Currently Amended) A learning system as claimed in claim 18, wherein the instructor terminal has a transmitting means for transmitting question information relating to the learning to the student terminal, and the learning operation information collecting means in the student terminal has a function of sequentially collecting the learning operation information on the basis of the operation of the operating portion in correspondence to the question information displayed on the display portion of the student terminal.

24. (Currently Amended) A learning system as claimed in claim 19, wherein the instructor terminal has a transmitting means for transmitting question information relating to the learning to the student terminal, and the learning operation information collecting means in the student terminal has a function of sequentially collecting the learning operation information on the basis of the operation of the operating portion in correspondence to the question information displayed on the display portion of the student terminal.
25. (Currently Amended) A learning system as claimed in claim 20, wherein the instructor terminal has a transmitting means for transmitting question information relating to the learning to the student terminal, and the learning operation information collecting means in the student terminal has a function of sequentially collecting the learning operation information on the basis of the operation of the operating portion in correspondence to the question information displayed on the display portion of the student terminal.
26. (Currently Amended) A learning system as claimed in claim 21, wherein the instructor terminal has a transmitting means for transmitting question information relating to the learning to the student terminal, and the learning operation information collecting means in the student terminal has a function of sequentially collecting the learning operation information on the basis of the operation of the operating portion in correspondence to the question information displayed on the display portion of the student terminal.
27. (Currently Amended) A learning system as claimed in claim 22, wherein the instructor terminal has a transmitting means for transmitting question information relating to the learning to the student terminal, and the learning operation information collecting means in the student terminal has a function of sequentially collecting the learning operation information on the basis of the operation of the operating portion in correspondence to the question information displayed on the display portion of the student terminal.

28-32. (Canceled)

33. (Currently Amended) A learning system as claimed in claim 18, wherein the instructor terminal has a learning memory means for storing at least one of the learning operation information, the face information and the voice information transmitted from the transmitting means in the student terminal.

34. (Currently Amended) A learning system as claimed in claim 19, wherein the instructor terminal has a learning memory means for storing at least one of the learning operation information, the face information and the voice information transmitted from the transmitting means in the student terminal.

35. (Currently Amended) A learning system as claimed in claim 20, wherein the instructor terminal has a learning memory means for storing at least one of the learning operation information, the face information and the voice information transmitted from the transmitting means in the student terminal.

36. (Currently Amended) A learning system as claimed in claim 21, wherein the instructor terminal has a learning memory means for storing at least one of the learning operation information, the face information and the voice information transmitted from the transmitting means in the student terminal.

37. (Currently Amended) A learning system as claimed in claim 22, wherein the instructor terminal has a learning memory means for storing at least one of the learning operation information, the face information and the voice information transmitted from the transmitting means in the student terminal.

38. (Currently Amended) A learning system as claimed in claim 18, wherein the student terminal

has a selecting means for selecting whether making the function of transmitting the learning operation information by the transmitting means effective or ineffective.

39. (Currently Amended) A learning system as claimed in claim 19, wherein the student terminal has a selecting means for selecting whether making the function of transmitting the learning operation information by the transmitting means effective or ineffective.

40. (Currently Amended) A learning system as claimed in claim 20, wherein the student terminal has a selecting means for selecting whether making the function of transmitting the learning operation information by the transmitting means effective or ineffective.

41. (Currently Amended) A learning system as claimed in claim 21, wherein the student terminal has a selecting means for selecting whether making the function of transmitting the learning operation information by the transmitting means effective or ineffective.

42. (Currently Amended) A learning system as claimed in claim 22, wherein the student terminal has a selecting means for selecting whether making the function of transmitting the learning operation information by the transmitting means effective or ineffective.

43. (Currently Amended) A learning server connected to a student terminal having an operating portion capable of being operated by a student, and a display portion on which an image visible by the student is displayed and an instructor terminal having a display portion on which an image visible by an instructor is displayed, so as to freely communicate, and said learning server transmitting and receiving learning information relating to a learning with respect to the student terminal and the instructor terminal, wherein the learning server has comprising:

a connecting means for connecting the learning server to said student terminal and said instructor terminal; and

a transmitting means for sequentially transmitting to the instructor terminal a signal for sequentially displaying an image relating to learning operation information on the basis of

operation of the operating portion on the display portion of the ~~instructor~~student terminal to the ~~instructor~~ terminal, in ~~correspondence~~response to the learning information sequentially transmitted ~~from~~to the student terminal and displayed on the display portion of the student terminal, said learning operation information including at least one of character information resulting from operation of a keyboard, pointer information resulting from operation of a pointer moving device, decision information, and cancellation information.

44. (Currently Amended) A learning server as claimed in claim 43, wherein the learning server has a question information memory means for storing question information relating to a learning, and the transmitting means has a function of transmitting the question information to the student terminal in correspondence to a question request signal from the instructor terminal, and has a function of sequentially transmitting a signal for sequentially displaying an image relating to the learning operation information on the basis of the operation of the operating portion on the display portion of the instructor terminal, to the instructor terminal, in correspondence to the question information sequentially transmitted from the student terminal and displayed on the display portion of the student terminal.

45. (Canceled)

46. (Currently Amended) A learning server as claimed in claim 43, wherein the learning server has a billing means for billing with respect to the student terminal and/or the instructor terminal, in the case that the function in the transmitting means is made effective.

47. (Currently Amended) A learning server as claimed in claim 44, wherein the learning server has a billing means for billing with respect to the student terminal and/or the instructor terminal, in the case that the function in the transmitting means is made effective.

48. (Currently Amended) A learning server as claimed in claim 45, wherein the learning server has a billing means for billing with respect to the student terminal and/or the instructor terminal,

in the case that the function in the transmitting means is made effective.

49. (Currently Amended) A program ~~for making~~ comprising instructions implemented on a student terminal having an operating portion capable of being operated by a student and a display portion on which an image visible by the student is displayed, ~~function as~~ said instructions including instructions for implementing

a display step of displaying learning information relating to a learning on the display portion of the student terminal,

a collecting step of sequentially collecting a learning operation information on the basis of operation of the operating portion of the student terminal[[,]] in ~~correspondence~~ response to the learning information displayed on the display portion in accordance with the display step, said learning operation information including at least one of character information resulting from operation of a keyboard, pointer information resulting from operation of a pointer moving device, decision information, and cancellation information, and

a transmitting step of sequentially transmitting to an instructor terminal a signal for displaying the learning operation information sequentially collected in accordance with the collecting step on a display portion in ~~an~~the instructor terminal connected so as to freely communicate[[,]]~~to the instructor terminal~~.

50. (Currently Amended) A program ~~for making~~ a student terminal comprising instructions implemented on an instructor terminal having an operating portion capable of being operated by an instructor and a display portion on which an image visible by the instructor is displayed, ~~function as~~ said instructions including instructions for implementing

a display step of displaying instruction information relating to an instruction on the display portion of the instructor terminal, said instruction operation information including at least one of character information resulting from operation of a keyboard, pointer information resulting from operation of a pointer moving device, decision information, and cancellation information,

a collecting step of sequentially collecting instruction operation information on the basis of operation of the operating portion of the instructor terminal, in correspondence to the instruction information displayed on the display portion in accordance with the display step, and

a transmitting step of sequentially transmitting a signal to a student terminal for displaying the instruction operation information sequentially collected in accordance with the collecting step on a display portion in ~~a~~the student terminal connected so as to freely communicate~~[,]~~to the student terminal.

51. (Currently Amended) A program for making comprising instructions implemented on a student terminal having an operating portion capable of being operated by a student and a display portion on which an image visible by the student is displayed, ~~function as~~said instructions including instructions for implementing

a display step of displaying learning information relating to a learning on the display portion of the student terminal,

a collecting step of sequentially collecting a learning operation information on the basis of operation of the operating portion of the student terminal~~[,]~~ in ~~correspondence response to~~ the learning information displayed on the display portion in accordance with the display step, said learning operation information including at least one of character information resulting from operation of a keyboard, pointer information resulting from operation of a pointer moving device, decision information, and cancellation information, and

a transmitting step of sequentially transmitting a signal to another student terminal and an instructor terminal for displaying the learning operation information sequentially collected in accordance with the collecting step on a display portion in said another student terminal and ~~an~~the instructor terminal connected so as to freely communicate~~[,]~~to the other student terminal and the instructor terminal.